# 1. PRODUCT AND COMPANY IDENTIFICATION

<table>
<thead>
<tr>
<th><strong>Product Name</strong></th>
<th>Gel Hand Wash - All Fragrances</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>Product Code</strong></td>
<td>MSDS-A</td>
</tr>
<tr>
<td><strong>Recommended Use</strong></td>
<td>Consumer use  &lt;br&gt; Personal care</td>
</tr>
<tr>
<td><strong>Supplier Address</strong></td>
<td>Method Products Inc.  &lt;br&gt; 637 Commercial St  &lt;br&gt; Suite 300  &lt;br&gt; San Francisco, CA 94111  &lt;br&gt; 866-963-8463</td>
</tr>
<tr>
<td><strong>Emergency Telephone</strong></td>
<td>No information available</td>
</tr>
</tbody>
</table>

# 2. HAZARDS IDENTIFICATION

**Emergency Overview**
The product contains no substances which at their given concentration, are considered to be hazardous to health.

<table>
<thead>
<tr>
<th><strong>Appearance</strong></th>
<th>Colored, translucent</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>Physical state</strong></td>
<td>Liquid.</td>
</tr>
<tr>
<td><strong>Odor</strong></td>
<td>Pleasant</td>
</tr>
</tbody>
</table>

**Potential health effects**<br>Potential Routes of Exposure: Skin Contact

**Acute toxicity**
- **Eyes**: Not an expected route of exposure. May cause irritation upon direct contact
- **Skin**: Prolonged or repeated contact may dry skin and cause irritation
- **Inhalation**: Not an expected route of exposure.
- **Ingestion**: Not an expected route of exposure. Intentional ingestion may cause gastrointestinal irritation, nausea, vomiting and diarrhea

**CHRONIC EFFECTS**
No known effect

**Aggravated Medical Conditions**
None known

**Environmental hazard**
Considering the limited amount applied during normal use and the size of the container, the risk of adverse environmental effects is considered small.

# 3. COMPOSITION/INFORMATION ON INGREDIENTS
### 4. FIRST AID MEASURES

**General advice**
If symptoms persist, call a physician.

**Eye Contact**
In the case of contact with eyes, rinse immediately with plenty of water and seek medical advice.

**Skin Contact**
Wash off immediately with plenty of water.

**Inhalation**
Remove to fresh air.

**Ingestion**
Do NOT induce vomiting. Clean mouth with water and drink plenty of water. Get medical attention.

**Note to physicians**
Treat symptomatically

**Self-protection of the first aider**
Use personal protective equipment as required

### 5. FIRE-FIGHTING MEASURES

**Flammable properties**
Not flammable

**Flash Point Method**
Not flammable

**Suitable Extinguishing Media**
Use extinguishing measures that are appropriate to local circumstances and the surrounding environment.

**Explosion data**

- **Sensitivity to Mechanical Impact**
  - None

- **Sensitivity to Static Discharge**
  - None

**Protective equipment and precautions for firefighters**
As in any fire, wear self-contained breathing apparatus pressure-demand, MSHA/NIOSH (approved or equivalent) and full protective gear.

**NFPA**

- Health hazards: 0
- Flammability: 0
- Stability: 0

**HMIS**

- Health hazards: 0
- Flammability: 0
- Physical hazards: 0
- Personal protection: -

### 6. ACCIDENTAL RELEASE MEASURES

**Personal precautions**
Avoid contact with eyes.

**Environmental precautions**
Avoid release to the environment.

**Methods for containment**
Prevent further leakage or spillage if safe to do so.

**Methods for cleaning up**
Take up mechanically, placing in appropriate containers for disposal.

### 7. HANDLING AND STORAGE

**Advice on safe handling**
Avoid contact with eyes. Keep container closed when not in use.
Storage Conditions

Keep out of the reach of children. Keep in a dry, cool and well-ventilated place. Keep container tightly closed.

8. EXPOSURE CONTROLS/PERSONAL PROTECTION

For Household Settings
This is a personal care or cosmetic product that is safe for consumers and other users under normal and reasonably foreseen use.

For Occupational Settings
Use safety goggles if splash hazards exist. Avoid prolonged contact with skin and clothing. Always follow good hygienic work practices.

9. PHYSICAL AND CHEMICAL PROPERTIES

<table>
<thead>
<tr>
<th>Property</th>
<th>Values</th>
<th>Remarks</th>
<th>Method</th>
</tr>
</thead>
<tbody>
<tr>
<td>Physical state</td>
<td>Liquid</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Odor</td>
<td>Pleasant</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Color</td>
<td>translucent and Colored</td>
<td></td>
<td></td>
</tr>
<tr>
<td>pH</td>
<td>6 - 7</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Melting point / freezing point</td>
<td>&lt;  0  °C</td>
<td>Not flammable</td>
<td></td>
</tr>
<tr>
<td>Boiling point / boiling range</td>
<td>&gt;  93.3 °C</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Flash Point</td>
<td>Not flammable</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Evaporation rate</td>
<td>&gt;  1.0 (water = 1)</td>
<td>Not Applicable</td>
<td></td>
</tr>
<tr>
<td>Flammability (solid, gas)</td>
<td>Not flammable</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Flammability Limit in Air</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Upper Flammability Limit</td>
<td>Not flammable</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Lower flammability limit</td>
<td>Not flammable</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Vapor pressure</td>
<td>Not established</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Vapor density</td>
<td>Not established</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Specific Gravity</td>
<td>1.00</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Water solubility</td>
<td>completely soluble</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Autoignition temperature</td>
<td>Not established</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Decomposition temperature</td>
<td>Not Applicable</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Kinematic viscosity</td>
<td>Not Determined</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Dynamic viscosity</td>
<td>500 - 3500 cP @ 25°C</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Explosive properties</td>
<td>Not an explosive</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Oxidizing properties</td>
<td>Not Applicable</td>
<td></td>
<td></td>
</tr>
<tr>
<td>VOC Content (%)</td>
<td>0</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Bulk density</td>
<td>No information available</td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

10. STABILITY AND REACTIVITY

Stability
Stable under recommended storage conditions

Incompatible materials
None known based on information supplied

Conditions to Avoid
None known based on information supplied

Hazardous Decomposition Products
None known based on information supplied

Hazardous polymerization
Hazardous polymerization does not occur

11. TOXICOLOGICAL INFORMATION

Acute toxicity

Page 3 / 6
Product Information
Product does not present an acute toxicity hazard based on known or supplied information

Eye Contact
May cause irritation upon direct contact

Skin Contact
Prolonged or repeated contact may dry skin and cause irritation

Ingestion
Intentional ingestion may cause gastrointestinal irritation, nausea, vomiting and diarrhea

<table>
<thead>
<tr>
<th>Chemical Name</th>
<th>Oral LD50</th>
<th>Dermal LD50</th>
<th>Inhalation LC50</th>
</tr>
</thead>
<tbody>
<tr>
<td>Sodium Lauryl Sulfate</td>
<td>= 977 mg/kg (Rat)</td>
<td>= 580 mg/kg (Rat)</td>
<td></td>
</tr>
</tbody>
</table>

Chronic toxicity

Chronic toxicity
No known effect

Carcinogenicity
This product does not contain any carcinogens or potential carcinogens as listed by OSHA, IARC or NTP

Target Organ Effects
Not expected

12. ECOLOGICAL INFORMATION

Ecotoxicity
Considering the limited amount applied during normal use and the size of the container, the risk of adverse environmental effects is considered small.

<table>
<thead>
<tr>
<th>Chemical Name</th>
<th>Algae/aquatic plants</th>
<th>Fish</th>
<th>Crustacea</th>
</tr>
</thead>
<tbody>
<tr>
<td>Sodium Lauryl Sulfate</td>
<td>117: 96 h Pseudokirchneriella subcapitata mg/L EC50</td>
<td>10.2 - 22.5: 96 h Pimephales promelas mg/L LC50 semi-static 4.3 - 8.5: 96 h Oncorhynchus mykiss mg/L LC50 static</td>
<td>1.8: 48 h Daphnia magna mg/L EC50</td>
</tr>
<tr>
<td>Cocamidopropyl Betaine</td>
<td>1.0 - 10.0: 72 h Desmodesmus subspicatus mg/L EC50</td>
<td>1.0 - 10.0: 96 h Brachydanio rerio mg/L LC50</td>
<td>6.5: 48 h Daphnia magna mg/L EC50</td>
</tr>
<tr>
<td>Citric Acid Solution</td>
<td></td>
<td></td>
<td>120: 72 h Daphnia magna mg/L EC50</td>
</tr>
<tr>
<td>Methylchloroisothiazolinone</td>
<td>0.03 - 0.13: 96 h Pseudokirchneriella subcapitata mg/L EC50 static</td>
<td>1.6: 96 h Oncorhynchus mykiss mg/L LC50 semi-static</td>
<td>4.71: 48 h Daphnia magna mg/L EC50</td>
</tr>
</tbody>
</table>

Persistence and degradability
The surface active component(s) used in this product are readily biodegradable.

<table>
<thead>
<tr>
<th>Chemical Name</th>
<th>Partition coefficient</th>
</tr>
</thead>
<tbody>
<tr>
<td>Sodium Lauryl Sulfate</td>
<td>1.6</td>
</tr>
<tr>
<td>Methylchloroisothiazolinone</td>
<td>0.75</td>
</tr>
</tbody>
</table>

13. DISPOSAL CONSIDERATIONS

Contaminated packaging
Dispose of in accordance with federal, state and local regulations. Recover or recycle if possible.

14. TRANSPORT INFORMATION

DOT
Not regulated
15. REGULATORY INFORMATION

International Inventories

<table>
<thead>
<tr>
<th>Chemical Name</th>
<th>TSCA</th>
<th>DSL</th>
<th>NDSL</th>
<th>EINECS</th>
<th>ELINCS</th>
<th>ENCS</th>
<th>IECSC</th>
<th>KECL</th>
<th>PICCS</th>
<th>AICS</th>
</tr>
</thead>
<tbody>
<tr>
<td>Sulfuric acid, mono-C10-16-alkyl esters, sodium salts</td>
<td>Present</td>
<td>X</td>
<td></td>
<td>Present</td>
<td></td>
<td>X</td>
<td></td>
<td>Present</td>
<td>X</td>
<td>X</td>
</tr>
<tr>
<td>Sodium Lauryl Sulfate</td>
<td>Present</td>
<td>X</td>
<td></td>
<td>Present</td>
<td></td>
<td>X</td>
<td></td>
<td>Present</td>
<td>X</td>
<td>X</td>
</tr>
<tr>
<td>Lauryl Glucoside</td>
<td>Present</td>
<td>X</td>
<td></td>
<td>Present</td>
<td></td>
<td>X</td>
<td></td>
<td>Present</td>
<td>X</td>
<td>X</td>
</tr>
<tr>
<td>Cocamidopropyl Betaine</td>
<td>Present</td>
<td>X</td>
<td></td>
<td>Present</td>
<td></td>
<td>X</td>
<td></td>
<td>Present</td>
<td>X</td>
<td>X</td>
</tr>
<tr>
<td>Cocamidopropyl Hydroxysultaine</td>
<td>Present</td>
<td>X</td>
<td></td>
<td>X</td>
<td></td>
<td>X</td>
<td></td>
<td>X</td>
<td></td>
<td></td>
</tr>
<tr>
<td>D-Glucopyranose, oligomers, decyl octyl glycosides</td>
<td>Present</td>
<td>X</td>
<td></td>
<td>X</td>
<td>Present</td>
<td>X</td>
<td></td>
<td>X</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Methylchloroisothiazolinone</td>
<td>Present</td>
<td>X</td>
<td></td>
<td>Present</td>
<td></td>
<td>X</td>
<td></td>
<td>Present</td>
<td>X</td>
<td>X</td>
</tr>
<tr>
<td>Methylisothiazolinone</td>
<td>Present</td>
<td>X</td>
<td></td>
<td>Present</td>
<td></td>
<td>X</td>
<td></td>
<td>Present</td>
<td>X</td>
<td>X</td>
</tr>
</tbody>
</table>

DSL/NDSL - Canadian Domestic Substances List/Non-Domestic Substances List
EINECS/ELINCS - European Inventory of Existing Chemical Substances/European List of Notified Chemical Substances
ENCS - Japan Existing and New Chemical Substances
IECSC - China Inventory of Existing Chemical Substances
KECL - Korean Existing and Evaluated Chemical Substances
PICCS - Philippines Inventory of Chemicals and Chemical Substances
AICS - Australian Inventory of Chemical Substances

US Federal Regulations

SARA 313
Section 313 of Title III of the Superfund Amendments and Reauthorization Act of 1986 (SARA). This product does not contain any chemicals which are subject to the reporting requirements of the Act and Title 40 of the Code of Federal Regulations, Part 372

SARA 311/312 Hazard Categories

- Acute health hazard: No
- Chronic Health Hazard: No
- Fire hazard: No
- Sudden release of pressure hazard: No
- Reactive Hazard: No

CWA (Clean Water Act)
This product does not contain any substances regulated as pollutants pursuant to the Clean Water Act (40 CFR 122.21 and 40 CFR 122.42)
CERCLA
This material, as supplied, does not contain any substances regulated as hazardous substances under the Comprehensive Environmental Response Compensation and Liability Act (CERCLA) (40 CFR 302) or the Superfund Amendments and Reauthorization Act (SARA) (40 CFR 355). There may be specific reporting requirements at the local, regional, or state level pertaining to releases of this material.

US State Regulations

California Proposition 65
Complies

U.S. State Right-to-Know Regulations

<table>
<thead>
<tr>
<th>Chemical Name</th>
<th>Massachusetts</th>
<th>New Jersey</th>
<th>Pennsylvania</th>
</tr>
</thead>
<tbody>
<tr>
<td>Glycerin</td>
<td>X</td>
<td>X</td>
<td>X</td>
</tr>
</tbody>
</table>

International Regulations

Canada

WHMIS Hazard Class
Not classified

16. OTHER INFORMATION

Revision Date 11-May-2015
Revision Note No information available

End of Safety Data Sheet